## Message Text

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**ACTION OES-06** 

INFO OCT-01 EUR-12 ISO-00 ERDA-07 AID-05 CEA-01 CIAE-00

CIEP-02 DODE-00 EB-07 FPC-01 H-02 INR-07 INT-05 L-03

NSAE-00 NSC-05 OMB-01 PM-04 USIA-15 SAM-01 SP-02

SS-15 TRSE-00 FEA-01 /103 W

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USDOC WASHDC

INFO AMCONSUL ISTANBUL

**UNCLAS ANKARA 3111** 

STATE PASS NUCLEAR REGULATORY COMMISSION (NRC)

E.O. 11652: N/A

TAGS: BEXP, ENRG, MNUC, TECH, TU

SUBJ: MAJOR PROJECT: NUCLEAR POWER PLANT-TURKEY

**REF: 75 ANKARA 9027** 

1. TURKISH ELECTRICITY AUTHORITY (TEK) OFFICIALS RECENTLY INFORMED EMBASSY THAT TEK HAS COMPLETED ITS INVESTIGATIVE NUCLEAR POWER PLANT SITE SELECTION WORK AND HAS CHOSEN A SITE ON THE AEGEAN COAST ABOUT 50 KILOMETERS WEST OF SILIFKE (MERSIN). THE TURKISH ATOMIC ENERGY COMMISSION (TAEC), THE LICENSING AUTHROITY, HAS ALREADY GIVEN PRELIMINARY APPROVAL FOR THIS CHOICE AND FORMAL APPLICATION FOR SITE LICNESE WILL BE MADE BY TEK IN ABOUT TWO WEEKS.

2. OTHER INVESTIGATIVE WORK PREPARATORY TO MAKING AN APPLICATION FOR CONSTRUCTION LICNESE (ALSO ISSUED BY TAEC) IS NOW BEING CARRIED OUT UNDER TEK SUPERVISION. THIS APPLICATION WILL INCLUDE TEK'S PRELIMINARY SAFETY ANALYSIS REPORT (PSAR). IT IS ANTICIPATED THAT THIS INVESTIGATIVE WORK WILL TAKE ABOUT ONE YEAR. HOWEVER, THIS WILL NOT DELAY OTHER PAHSES OF PLANT PREPARATION. UNCLASSIFIED

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3. THE ENGINEERING STUDIES BY THE SUISELECTRA ENGINEERING CONSORTIUM (SEE REFTEL) HAVE PROCEEDED TO POINT THAT TEK EXPECTS TO BE ABLE TO ISSUE INVITATIONS FOR NUCLEAR POWER PLANT PROPOSALS FROM FOREIGN SUPPLIERS IN ABOUT THREE MONTHS. TEK ESITMATES THAT IT WILL REQUIRE ABOUT SIX MONTHS TO STUDY THESE PROPOSALS AND IT WILL THEN (ABOUT JULY 1977) ENTER INTO NEGOTIATIONS WITH A FOREIGN SUPPLIER. TEK OFFICIALS STATED THAT PROPOSALS WILL BE INVITED ON HEAVY WATER, BOILING WATER, AND PRESSURIZED WATER TYPE 600 MW PLANTS.

4. TEK OFFICIALS HAVE REQUESTED EMBASSY HELP IN OBTAINING THE FOLLOWING MATERIAL ON AN URGENT BASIS:

A. WITH SPECIFIC REFERENCE TO THE PACIFIC GAS AND ELECTRIC CO'S DIABLO CANYON NUCLEAR POWER PLANT AND THE PUGET SOUND POWER AND LIGHT CO'S SKAGIT PLANT IN SEDRO WOOLEY, CAL., TEK WOULD APPRECIATE RECEIVING THE FINAL SAFETY ANALYSIS REPORTS (FSAR'S) WHICH REPORTEDLY ARE AVAILABLE FROM THE NUCLEAR REGULATORY COMMISSION (NRC).

B. A LIST OF DOCUMENTS AVAILABLE FROM NRC PREPARED BY WESTING-HOUSE AND GENERAL ELECTRIC IN THE FORM OF "TOPICALS" SUBMITTED FOR STANDARDIZATION EFFORTS, AND OTHER DOCUMENTS.

C. NAMES AND ADDRESS OF ASSOCIATION (OR FEDERATION) OF UTILITIES IN THE U.S. WHICH FUNCTIONS FOR PURPOSE OF NUCLEAR POWER PLANT TECHNICAL COORDINATION.

D. AUDIO-VISIAL MATERIAL FOR TEK STAFF USE ON NUCLEAR POWER GENERATION, CONTROLS, ETC.

E. A SAMPLE SET OF TYPICAL NUCLEAR POWER PALNT SPECIFICATIONS ISSUED BY UTILITY BUYER IN THE U.S.

5. IF MATERIAL IN NO. 4 IS AVAILABLE IT MAY BE SENT EITHER TO COMMERCIAL ATTACHE FOR DELIVERY, OR SENT DIRECTLY TO:-MR. UGUR KOKEN
TURKIYE ELEKTRIK KURUMU (TEK)
NUKLEER ENERJI DAIRESI
NECATIBEY CADDESI NO. 34-KAT 6
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SIHHIYE-ANKARA-TURKEY. MACOMBER

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Subject: MAJOR PROJECT: NUCLEAR POWER PLANT-TURKEY

TAGS: BEXP, ENRG, MNUC, TECH, TU To: STATE COM

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